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TO : Chief, Industrial Division, ORR

DATE: 1 December 1959

FROM : Chief, Producers Equipment Branch, ORR

subject: Monthly Report, November 1959



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1. Status of Branch Projects

a. Project No. 32.2115, Participation of the Soviet Rolling Stock Industry in the Guided Missile Program, Analyst:

Submitted to D/I: 30 November 1959.

Vehicles in the USSR, Analyst: Has been edited in St/P and is undergoing final typing. 25X1A9a

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Steam Turbines and Hydroturbines in the Sino-Soviet Bloc, Analyst:

First draft completed. Source references being prepared.

Will be ready for branch review 4 December. Target date to D/I:

31 December.

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___d. Project No. 32.2365, The Motor Vehicle Industries of the European Satellites, Analyst: First draft will be ready for branch review 4 December.

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e. Project No. 32.2366, The Construction Equipment Industry of the USSR, Analyst:

Being edited in St/P.

f. Project No. 32.2367, Oilfield Equipment in the USSR,

Analyst: Analyst beginning research on project.

25X1A9a 25X1A8a Analyst: Analyst beginning research on project. Due to St/PR: 30 June 1960.

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g. Project No. 32.2466, Value of Output of Coal Mining

Machinery in USSR, Analyst:

Analyst to make further analysis of value of coal cleaning equipment and other items for which no production figures are available. Due to D/I: 1 Feb 1960.

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h. Project No. 32.2471, Seriality of Production, Analyst:
Submitted to D/I 27 November 1959.

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i. Project No. 32.2736, Production of Metallurgical Equipment
in USSR, Analyst:

Analyst currently working on China
NIS. Due to St/PR: 16 May 1960.

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j. Project No. 32.2737, The Soviet Precision Mechanisms

Industry, Analyst: Research in progress. Due to St/PR: 15 June 1960. We are unlikely to make this due date.

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** k. Project No. 34.1558, Production of Chemical Equipment in the USSR, Analyst: Submitted to D/I 20 November 1959. 25X1A9a

Tools in East Germany, Analyst:

To D/I: 31 December 1959.

Production of Metal Cutting Machine
Being revised. Due 25X1A9a

2. Status of Support Projects

a. Project No. 30.2227, China NIS. Six contributions in process.

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h. Project No. 20.2602, Soviet Nuclear Energy Program. worked part time on this during November.

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Project No. 48.2667, COCOM Support. and performed research on USSR development and production of direct reading quantometers and submitted a memorandum thereon to S/TD. This intelligence was to be used in support of a determination of the U.S. Government position regarding a shipment of quantometers from the Swiss subsidiary of a U.S. firm to the USSR.

d. Project No. 30.2044, <u>Guided Missile Intelligence Collection</u>
Support. Research performed on several machine building plants which have not been mentioned in press for a long time, in an attempt to determine whether these plants may currently be engaged in production for the GM program.

3. Relations with Other Components

a. Other Agencies

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participated in a meeting called by OSD to discuss information developed by OSD analysts on Soviet production of high-speed grinding machines which appeared to contradict intelligence previously supplied by I/PE for the COCOM fact sheet. satisfied this interagency group that I/PE had already considered the information in question, and that it did not change the CIA evaluation of Soviet capabilities in this field.

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25X1A9a reviewed, and provided comments on, a State, BIR, memo on Soviet exports of machine tools, which was to be used for briefing the president of a U.S. machine tool manufacturing firm.



25X1A9a provided intelligence to Ordnance Technical Intelligence, Department of the Army, on Rumanian motor vehicle production for use in the Army contribution to NIS 22, Section 64M.



discussed with production of luxury cars and an electrical equipment contract with Czechoslovakia, whereby China is to receive installations and equipment for a hydro-electric project.



2) To ensure that the files of the Industrial Register, OCR, are as complete as possible, I/PE provided the IR with significant information on Soviet machine building plants. This information, contained in, or taken from, untranslated Soviet open sources, had not heretofore been available to the IR. 25X1A9a

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3) As a result of staff work initiated by (see monthly report for September 1959), FDD has arranged for reinstatement of economic items in the provincial press of European Satellite countries.

25X1A9a prepared a current support item on the Polish motor vehicle industry which appeared in the OCI, Current Intelligence Digest of 25 November.



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prepared a brief on the Lipetsk Tractor

Plant for use of 25X1X1

6) USIB Exchange Committee - I/PE has attempted to revive interest in an anti-friction bearings exchange with the USSR, because

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I/GM, has secured 00/C support in seeking the cooperation of U.S. industry.

4. Future Plans

a. I/PE is considering initiation of a project which will analyze all recent information through 1959 on the production of tractors at the Dnepropetrovsk plant. Heretofore analyses on this subject have been provided orally or in piecemeal memorandum fashion to I/GM. We think that a research report on the subject would be of interest to other USIB members and

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- is preparing an integrated plan for training I/PE analysts on basic manufacturing processes. Present training consists mostly of plant visits. It is believed that an organized approach using a combination of books, films, and plant visits would be more beneficial than occasional plant trips alone.
- d. dis studying the feasibility of an exchange with the USSR for certain specific categories of agricultural machinery, such as harvesting machinery or soil cultivation machinery. An exchange in such a specialized category, if approved by the Soviets, would require them to include cities that have so far been closed to most westerners.

